Mountain Weather Forecast

Snowdonia

Forecast valid from 06:00 on Thursday 12 Dec 2024 until 23:59 on Friday 13 Dec 2024

Forecast Issued on Thursday 12 Dec 2024 at 02:48

Confidence: High for patchy rain through much of the period. However, lowering for cloud details.

Headline for Thursday 12 Dec 2024: Mainly cloudy. Some patchy light rain focused late in day and in east. Fresh winds. Freezing level lifting above summits.

Mountain weather hazards on Thursday 12 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Fog	Fog	Fog	Fog
Precipitation probability					
10%	20%	40%	40%	60%	40%

Forecast for Thursday 12 Dec 2024

Weather: Some brighter spells early in the day, chiefly in the west of the Park. Otherwise, a cloudy day with some patchy light rain of drizzle, this always focused in the east and most likely later in the day.

Chance of cloud-free hill tops above 800m: Initially 80% in west 60% in east, becoming 20% during the afternoon.

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor within cloud with bases becoming extensive from 500m in east, more broken and lifted in west, particularly early in the day

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 12 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 SE	21/25 E	15/18 E	18/22 E	19/23 E	20/25 E	18/23 E
600	9/15 SE	8/10 E	7/10 NE	8/11 E	10/15 E	11/16 E	12/20 E
300	4/11 SE	3/4 E	2/4 NE	2/5 E	5/12 E	7/14 E	8/17 E
Valley	4/11 SE	3/4 E	2/4 NE	2/4 E	4/10 SE	6/13 SE	8/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	-0/-7	1/-4	2/-4	2/-4	2/-4	2/-4
600	2/-2	2/-2	3/-0	3/0	3/-0	4/-0	4/0
300	3/1	3/2	4/3	4/3	5/3	5/3	6/3
Valley	3/2	4/2	4/4	5/4	5/4	6/4	6/4
Freezing Level*	800m	1300m	1200m	1300m	1300m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note the increasing freezing level with ground icy during the morning on summits.

Forecast for Friday 13 Dec 2024

Weather: A mainly cloudy day with showers, these scattered and mostly light. Light summit winds.

Maximum wind: Easterly 15mph.

Chance of cloud-free hill tops above 800m: 20-30%.

Low Cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases quite extensive from 600m.

Temperature: **Valleys:** Plus 6 Celsius increasing 8 Celsius for the afternoon.
At 800m: Plus 2-3 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:48 on Thu 12 Dec 2024

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